

Kayla Luce

INTERVIEW AVAILABILITY

RESUME RECEIVED

PROFESSIONAL SUMMARY

Frontend Engineer with significant experience at Skinstric AI, architecting a real-time skin analysis platform using Next.js, achieving 98% detection accuracy. Proficient in TypeScript and React, demonstrating strong problem-solving abilities and a commitment to collaboration. Track record of driving impactful results and enhancing user experiences across diverse applications. Background includes 12 years in healthcare, aiming to leverage this experience to improve health systems.

EXPERIENCE

Frontend Simplified - Frontend Developer

Remote, PA • 04/2025 - 11/2025

- Coded using HTML, CSS, JavaScript, and React to develop features for both mobile and desktop platforms.
- Supported the integration of APIs for seamless data exchange between services.
- Assisted in debugging issues promptly by identifying root causes and implementing appropriate solutions, minimizing downtime for end-users.
- Utilized Node.js libraries such as Axios, Owl Carousel, and Animate on Scroll to add UI features and improve functionality, leading to a smoother user experience and increased engagement.
- Collaborated with teams to identify and solve technical and logistical issues, improving overall project workflow and team productivity.
- Migrated deployed project from Github Pages to Vercel, increasing performance by 15%.

Skinstric AI - Frontend Engineer

Remote, PA • 09/2025 - 10/2025

- Architected real-time skin analysis platform using OpenAI Vision API and Next.js, achieving 98% detection accuracy across diverse skin conditions.
- Implemented efficient image processing pipeline combining OpenAI Vision API with 4D Mini model for enhanced accuracy in skin tone and texture analysis.

Eshyft - Licensed Practical Nurse

Scranton, USA • 03/2024 - 05/2025

- Administered meds and treatments as prescribed by healthcare providers.

CONTACT

lucekl03coder@gmail.com

570-250-9154

Tunkhannock, PA 18657

WWW:

www.linkedin.com/in/kayla-luce-766726197

WWW:

[https://github.com](https://github.com/hackerjack9)

/hackerjack9

WWW:

[https://github.com](https://github.com/hackerjack9/e-portfolio)

/hackerjack9/e-portfolio

TECHNICAL SKILLS

- TypeScript
- JavaScript
- HTML
- CSS
- React
- Firebase
- NextJS
- Redux
- React Query
- React Hook Form
- Vercel
- GitHub
- Vite
- Figma
- VSCode
- React Testing Libraries
-

- Monitored patient vital signs, and reported changes to medical staff.
- Maintained accurate patient records and documentation for care continuity.
- Cared for wounds, provided treatments and assisted with procedures.
- Assisted with admissions, appointments, transfers and discharges.

Amergis - Licensed Practical Nurse
Scranton, USA • 05/2021 - 03/2024

- Collaborated with multidisciplinary teams to optimize patient care strategies.
- Improved patient outcomes by administering medications, monitoring vital signs, and documenting relevant information.
- Documented accurate and complete patient information to address patient problems and expected outcomes.

Aveanna Healthcare - Licensed Practical Nurse
Scranton, USA • 01/2020 - 08/2022

- Provided compassionate and palliative care for terminally ill patients, while supporting their emotional needs during end-of-life stages.
- Educated patients and families on health promotion, disease prevention and self-care management strategies.
- Facilitated efficient communication between patients, families and healthcare providers to promote continuity of care across settings.

BAYADA - Licensed Practical Nurse
Towanda, USA • 02/2017 - 01/2020

- Managed time sensitive tasks effectively under pressure while maintaining composure during critical situations or emergency situations.
- Evaluated patients to identify and address wounds, behavioral concerns and medically relevant symptoms.
- Assisted with feeding, and monitored intake to help patients achieve nutritional objectives.

E PORTFOLIO

<https://github.com/hackerjack9/e-portfolio>

ACCOMPLISHMENTS

- Summa Cum Laude at Fortis Institute with 3.9 GPA
- Valedictorian of Wyalusing High School
- National Honor Society at Wyalusing High School

EDUCATION

Certificate of Graduation:
 Frontend Software
 Development
FES Institute
*Dover, DE • Expected in
 11/2025*

Certified Professional Coder:
 Medical Coding
Career Step
Lehi, UT • 11/2019

**Associate of Science: Practical
 Nursing**
Fortis Institute
Scranton, PA • 01/2014

CERTIFICATIONS

- CPR and AED certification

LANGUAGES

English:

 Professional